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UTILITY PATENT APPLICATION TRANSMITTAL

Attorr	ney Docket No.							
First Inventor		Peter C. Massey						
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(Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages (preferred arrangement set forth below) 3. V Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Document (if applicable) 4. Drawing(s) (35 U.S.C. 113) | Total Sheets Copies of IDS Information Disclosure [Total Pages 5. Oath or Declaration Citations Statement (IDS)/PTO-1449 **Preliminary Amendment** Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Group Art Unit: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 000031958 Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Peter C. Massey Name 53281 Martin Lane Address South Bend IN Zip Code 46635 State City 574-272-8538 USA 574-272-8538 Fax Country Telephone Peter C. Massey Registration No. (Attorney/Agent) Name (Print/Type) Signature

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Approved for use through 04/30/2003. OMB 0651-0032

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FEE TRANSMITTA]				- J	70.00			
I FF LIVANOMILIA	-	Application Number							
for FY 2003	}	Filing Date							
		First Named Inventor Pete			tor Peter	r C. Massey			
Effective 01/01/2003. Patent fees are subject to annual revision		Exam	iner Na	ıme					
Applicant claims small entity status. See 37 CFR 1.27		Art Ur	nit		- 				
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METHOD OF PAYMENT (check all that apply)	<u> </u>				CALCULAT	ION (con	tinued)		
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Deposit Account:	<u>Large</u> Fee			<u>Entity</u> Fee					
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Deposit	1052	50	2052		Surcharge - late p	rge - late provisional filing fee or			
Name The Director is outherized to: (check all that explicit	1053	130	1053		Non-English spec	ification			
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	,520	For filing a reques	a request for ex parte reexamination			
Charge any additional fee(s) during the pendency of this application	1804	920*	1804		Requesting public Examiner action	cation of SIF	R prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1,840*	1805 1		Requesting public Examiner action	cation of SIF	R after		
FEE CALCULATION	1251	110	2251	55	Extension for rep	oly within firs	t month		
1. BASIC FILING FEE	1252	410	2252	205	Extension for rep	oly within see	cond month		
Large Entity Small Entity	1253	930	2253	465	Extension for rep	oly within this	rd month		
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1002 330 2002 165 Design filing fee 375	1401	320	2401	160	Notice of Appeal				
1003 520 2003 260 Plant filing fee	1402		2402		Filing a brief in su		anneal		
1004 750 2004 375 Reissue filing fee	1403		2403		Request for oral I	•			
1005 160 2005 80 Provisional filing fee		1,510			Petition to institut	-	se proceeding		
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	1453	1,300	2453	650	Petition to revive	o revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	8	1,300	2501		Utility issue fee (,		7	
Fee from Ext <u>ra Claims below Fee Paid</u>	1502		2502		Design issue fee	•			
Total Claims 21 -20** = 1 X 9 = 9	1503	630	2503	315	Plant issue fee				
Independent Claims 3 - 3** = O X =	1460	130	1460	130	Petitions to the C	o the Commissioner			
Multiple Dependent	1807	50	1807	50	Processing fee u	fee under 37 CFR 1.17(q)			
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1201 84 2201 42 Independent claims in excess of 3	l				(37 ČFR 1.129(a	1))			
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims	1810		2810		examined (37 CF	ach additional invention to be ined (37 CFR 1.129(b))			
over original patent	1801		2801		Request for Cor		' '		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for exp of a design appli		imiauon		
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**or number previously paid, if greater; For Reissues, see above	*Red	educed by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
SUBMITTED BY (Complete (if applicable)									
		Registra					574-272-	8538	
Name (Print/Type) Peter C. Massey Signature Peter C. Massey		(Attorney/	<u>Aqent)</u>	٠		Date	06/23/2		

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.